



3724/IFW

# Electronic Filing System (EFS) Data

## Electronic Patent Application Submission

### USPTO Use Only

EFS ID: 66901

Application ID: 09929221



Title of Invention:  
APPARATUS AND METHOD FOR  
DETECTING DANGEROUS  
CONDITIONS IN POWER  
EQUIPMENT

First Named Inventor: Stephen Gass

Domestic/Foreign Application: Domestic Application

Filing Date: 2001-08-13

Effective Receipt Date: 2004-08-18

Submission Type: Information Disclosure  
Statement

Filing Type:

Confirmation number: 2131

Attorney Docket Number: SDT 302

Total Fees Authorized:

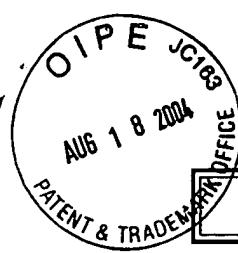
Digital Certificate Holder: cn=Stephen Francis Gass,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 41ab41d282d9d6f3724a5c6a33fa3bed84f24aa3



## TRANSMITTAL

Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	APPARATUS AND METHOD FOR DETECTING DANGEROUS CONDITIONS IN POWER EQUIPMENT	
Application Number:	09/929221 	
Date:	2001-08-13	
First Named Applicant:	Mr. Stephen F Gass	
Confirmation Number:	2131	
Attorney Docket Number:	SDT 302	
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Submitted by:	Elec. Sign.	Sign. Capacity
Mr. Stephen F Gass Registered Number: 38462	Stephen F Gass	Attorney
Documents being submitted us-ids	Files 9SIDS-usidst.xml us-ids.dtd us-ids.xsl	
Comments		



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

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Examiner:	Mr. Boyer D Ashley																																																																				
Search string:	( 4637188 or 4934233 or 4937554 or 5020406 or 5199343 or 6052884 or 6404098 or 6420814 or 6430007 ).pn.																																																																				
<p><u>Certification:</u> This Information Disclosure Statement was submitted under the following conditions, which satisfies the requirement under 37 CFR 1.97(e). The filer certified:</p> <p>That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.</p>																																																																					
<h3>US Patent Documents</h3> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>4637188</td><td>1987-01-20</td><td>Crothers</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>4934233</td><td>1990-06-19</td><td>Brundage et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>4937554</td><td>1990-06-26</td><td>Herman</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>5020406</td><td>1991-06-04</td><td>Sasaki et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>5199343</td><td>1993-04-06</td><td>OBanion</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>6052884</td><td>2000-04-25</td><td>Steckler et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>6404098</td><td>2002-06-11</td><td>Kayama et al.</td><td></td><td></td><td></td></tr></tbody></table>						init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4637188	1987-01-20	Crothers					2	4934233	1990-06-19	Brundage et al.					3	4937554	1990-06-26	Herman					4	5020406	1991-06-04	Sasaki et al.					5	5199343	1993-04-06	OBanion					6	6052884	2000-04-25	Steckler et al.					7	6404098	2002-06-11	Kayama et al.			
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	8	6420814	2002-07-16	Bobbio
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Signature

Examiner Name	Date